U.S. Army Corps of Engineers

DISTRICT OFFICE: FILE NUMBER:	FORT WORTH 200500173			
Approximate s	Texas TARRANT ates of site (latitude/longitude): ize of area (parcel) reviewed, in st waterway: Jones Branch	icluding up	plands: 0.42 acres.	
JURISDICTIONAL DE Completed:	TERMINATION  Desktop determination  Site visit(s)	[X]	Date: 9 November 2006 Date(s):	
Jurisdictional	Determination (JD):			
	and/or "navigable waters of the		] there appear to be (or) [] there appear to be no "waters of the ates" on the project site. A preliminary JD is not appealable	
[] Approved JI Check all tha		ılable actio	on (Reference 33 CFR part 331).	
	"navigable waters of the Unite reviewed area. Approximate s		as defined by 33 CFR part 329 and associated guidance) idictional area:	
	"waters of the United States" ( area. Approximate size of juris		by 33 CFR part 328 and associated guidance) within the rea:	
			ers or wetlands" within the reviewed area.  y Bird Rule Information Sheet for Determination of No Jurisdictio	n.
A. Waters defi [] The presence		s "navigal ne ebb and	ble waters of the United States": flow of the tide and/or are presently used, or have been used nterstate or foreign commerce.	
[](1) The pres interstate of [](2) The pres [](3) The pres sandflats, destruction [](i) [](ii) [](ii) [](ii) [](ii) [](ii) [](ii) [](ii) [](4) Impound [X](5) The pre	or foreign commerce, including ence of interstate waters includ ence of other waters such as int wetlands, sloughs, prairie pothon of which could affect interstate which are or could be used by ) from which fish or shellfish as	ntly used, of all waters ing interstate taked the commerciant of the commerciant of the commerciant of the condition of the condition industrianed as waters	or were used in the past, or may be susceptible to use in which are subject to the ebb and flow of the tide.  ate wetlands¹.  es, rivers, streams (including intermittent streams), mudflats, neadows, playa lakes, or natural ponds, the use, degradation or ce including any such waters (check all that apply):  or foreign travelers for recreational or other purposes.  be taken and sold in interstate or foreign commerce.  If purposes by industries in interstate commerce.  ers of the US.	

Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above). If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(1) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5 or 6) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(7) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination: Jones Branch, an intermittent tributary to Grapevine Lake which is an impoundment of Denton Creek, to Denton Creek, to the Trinity River, a navigable water of the U.S.

[] (7) The presence of wetlands adjacent' to other waters of the US, except for those wetlands adjacent to other wetlands.

	Lateral Extent of Jurisdiction: (Reference: 33 CFR)	parts 328 and 329)
	[X] Ordinary High Water Mark indicated by:	[] High Tide Line indicated by:
	[X] clear, natural line impressed on the bank	[] oil or seum line along shore objects
	[] the presence of litter and debris	[] fine shell or debris deposits (foreshore)
	[] changes in the character of soil	[] physical markings/characteristics
	[X] destruction of terrestrial vegetation	[] tidal gages
	[X] shelving	other:
	[] other:	f 1 other.
	5 7 3 8	
	[] Mean High Water Mark indicated by: [] survey to available datum; [] physical markings;	[] vegetation lines/changes in vegetation types.
	[] Wetland boundaries, as shown on the attached wetla	nd delineation map and/or in a delineation report prepared by:
	Basis For Not Asserting Jurisdiction:	
	[] The reviewed area consists entirely of uplands.	
	[] Unable to confirm the presence of waters in 33 CFR	
	[] Headquarters declined to approve jurisdiction on the	
	[] The Corps has made a case-specific determination the United States:	at the following waters present on the site are not Waters of
	[] Waste treatment systems, including treatment pon	ds or lagoons, pursuant to 33 CFR part 328.3.
	[] Artificially irrigated areas, which would revert to	upland if the irrigation ceased.
	[] Artificial lakes and ponds created by excavating a	nd/or diking dry land to collect and
	retain water and which are used exclusively for sur rice growing.	ch purposes as stock watering, irrigation, settling basins, or
	[] Artificial reflecting or swimming pools or other st	nall ornamental bodies of water created
	by excavating and/or diking dry land to retain water	
		ental to construction activity and pits excavated in dry land for
		s and until the construction or excavation operation is
		he definition of waters of the United States found at 33 CFR
	328.3(a).	
	[] Isolated, intrastate wetland with no nexus to interest	state commerce.
		atural Resources Conservation Service. Explain rationale:
	[] Non-tidal drainage or irrigation ditches excavated	
	Other (explain):	on any raise. Emplain raisonaise
DATA I	REVIEWED FOR JURISDICTIONAL DETERMINA [X] Maps, plans, plots or plat submitted by or on behalt	
	[] Data sheets prepared/submitted by or on behalf of th	
	[] This office concurs with the delineation report, da	
	[] This office does not concur with the delineation re	eport, dated , prepared by (company):
	[] Data sheets prepared by the Corps.	
	[] Corps' navigable waters' studies:	
	[] U.S. Geological Survey Hydrologic Atlas:	
	[X] U.S. Geological Survey 7.5 Minute Topographic m	
	[] U.S. Geological Survey 7.5 Minute Historic quadran	
	[] U.S. Geological Survey 15 Minute Historic quadran	
	[] USDA Natural Resources Conservation Service Soil	Survey:
	National wetlands inventory maps:	
	[] State/Local wetland inventory maps:	
	[] FEMA/FIRM maps (Map Name & Date):	
	[] 100-year Floodplain Elevation is: (NGVD)	
	[X] Aerial Photographs (Name & Date): 2003	
	[X] Other photographs (Date): 3/2005, photographs pro	ovided by applicant
	[ ] Advanced Identification Wetland maps:	
	[] Site visit/determination conducted on:	
	[ ] Applicable/supporting case law:	
	Other information (please specify):	

Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

<sup>&</sup>lt;sup>2</sup>The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.